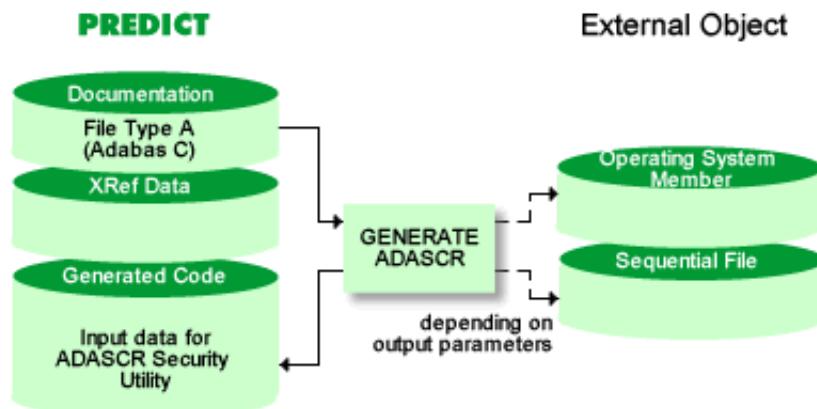


ADASCR Definitions

This function generates definitions for the ADASCR security utility from Predict file objects of type A.



Calling the Function

The Generate ADASCR Definitions screen is displayed with function code G and object code AS in a Predict main menu, or with the command GENERATE ADASCR.

```

09:19:13          ***** P R E D I C T  4.2.2  *****
Plan   0          - Generate ADASCR Definitions -           2002-07-31

File ID ..... CHD-A-FILE
Phys. File number ..... 77
Contained in DA ..... CHD-A-DB
Phys. Database number .. 14

Save as member .....                                     Save in library .... SCRLIB
Overwrite option ..... Y      (Y,N)                   Op. system member ..
Punch / output .....* N

List generated code .... Y      (Y,N)                 ADABAS version ....* I1

Code ......

Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
Help Next Stop Last LnkEl Flip Print Impl AdmFi SelfFi Prof Main
  
```

Values for input fields which have been locked by your data dictionary administrator cannot be overwritten. These fields are skipped when positioning the cursor with the TAB key. See Generation Defaults.

The parameter below can be changed in the Modify ADASCR Defaults screen. See Generation Defaults.

Presetting	
Library system	Library system for which the generated code is punched. Determines which additional cards need to be punched. An operating system member must be entered for the additional cards to be generated. See Parameters Specifying the Form of Output for more information.
Parameters	
The parameters Save as member, Save in library, Overwrite option, Op. system member, Punch/output, Workfile name and List generated code are described in Parameters Specifying the Form of Output.	
File ID, Phys. file number, Contained in DA, Phys. database number	The Adabas Security definitions can be generated for one specific Adabas file in a database. This file is uniquely defined by the physical file number and the physical database number. If the parameters entered are not unique, a selection screen appears. It is also possible to generate the definitions for an Adabas file which is not linked to any database. In this case the currently defined file attributes are taken.
Adabas version	The version of Adabas for which the external object is to be generated. Enter an asterisk for valid values or see Adabas Version for more information.
Code	If a code is entered, the parameter CODE=code is generated.

Generate ADASCR Definitions in Batch Mode

Command: GENERATE ADASCR

Enter parameters on next line in positional or keyword form. File ID is obligatory, all other taken.

Field	Keyword	Position
File ID	FILE-ID	1
Save as member	MEM	2
Save in library	LIB	3
Overwrite option	REPLACE	4
Op. system member	OS-MEMBER	5
List generated code	LIST	6
Punch / output	PUNCH	7
Adabas version	ADA-VER	8
Code	PSW	9
phys. File-Nr.	FNR	10
Database ID	DB	11
phys. Database-Nr.	DBNR	12
Workfile name (see note below)	WORKFILE-NAME	13
If Entire System Server is used		
- DB-ID	NP-DBID	14
- Dataset	NP-DSNAME	15
- Volume	NP-VOLSER	16
- Library	NP-LIB	17
- Sublibrary	NP-SUBLIB	18
- Member type	NP-MEMTYPE	19
- VSAM catalog	NP-VSAMCAT	20

Note:

You can not specify a value other than blank (' ') for WORKFILE-NAME on mainframes.

Parameters NP-LIB, NP-SUBLIB and NP-MEMTYPE must be specified if the generated code is written to workfile 1 (Punch/output=Y) and Library system=3.

Sample Output

```
13:25:14      ***** P R E D I C T  4.2.2  *****
                  - Generate ADASCR Definitions -
File ID .. GENERATION-EXAMPLE

ADASCR PROTECT FILE=171,ACC=2,UPD=3
ADASCR PROTECT FILE=171,NAME=AB,ACC=4,UPD=15
ADASCR PROTECT FILE=171,NAME=AD,ACC=6,UPD=12
ADASCR PROTECT FILE=171,NAME=AE,ACC=3,UPD=13
ADASCR PROTECT FILE=171,NAME=AF,ACC=3,UPD=12
ADASCR PROTECT FILE=171,NAME=AP,ACC=5,UPD=7
ADASCR PROTECT FILE=171,NAME=AR,ACC=2,UPD=14
>>> File access level inserted.           <<<
for field: PC-ELE-F-4

DIC1800 SUMMARY:    27 FIELD(S) PROCESSED
```